



EXPLANATION

Qas	Qb	Qd
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Surficial deposits
Ash-soil cover, Qas; beach deposits, Qb;
dunes (largely volcanic ash) Qd

UNCONFORMITY

Tvi	Tvp	Tvu	Tab	Tpi
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Lavas and pyroclastic
deposits

Predominantly lava and
flow breccia, but includes
minor pyroclastic deposits,
Tvi; predominantly pyro-
clastic deposits (tuff and
breccia), but includes
minor sedimentary rocks,
lava, and flow breccia,
Tvp; lava and pyroclastic
deposits undifferentiated,
Tvu, on untraversed coast-
line

Intrusive rocks

Andesite or basalt dikes,
Tab. Intrusion of
porphyritic andesite,
irregular shape, with
feldspar and hornblende
conspicuous, Tpi

Contact

Dashed where approximately located, dotted
where concealed

Strike and dip of beds

DEPARTMENT OF MINES
RECEIVED

JUN 10 1959

ASSAY OFFICE
ANCHORAGE, ALASKA

TRUE NORTH
MAGNETIC NORTH

APPROXIMATE MEAN
DECLINATION 1949

Topography and hydrography from U. S. Coast
and Geodetic Survey, 1949

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.
M R-3726

Geology by R. E. Wilcox and R. A. Robie, 1952

GEOLOGIC MAP OF OGLIUGA AND SKAGUL ISLANDS, DELAROF ISLANDS, ALEUTIAN ISLANDS, ALASKA

Scale 1:25,000

Contour interval 50 feet with supplementary
contours at 25-foot intervals
Datum is mean sea level

Hydrographic contours in fathoms
Datum is mean lower low water
Shoreline is line of mean high water
Dotted line shows limit of partly exposed rock bench